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**Nombre del trabajo: Estadística
inferencial**

Grado: 4to cuatrimestre.

Grupo: Licenciatura en psicología

ESTADÍSTICA INFERENCIAL

09-09-23

P1

$$\bar{X} = 50$$

$$S^2 = 40$$

P2

$$\bar{X} = 50.1$$

$$S^2 = 10$$

Repaso:

Tiempo de espera en minutos.

Hospital 1.-

6, 9, 13, 15, 8, 16, 24, 32, 15, 17, 21, 32, 24, 21, 17, 16,
15, 15, 13, 9, 8, 6, 6, 8, 9, 13, 15, 15, 16, 17, 21, 24, 32.

Hospital 2.-

9, 15, 29, 11, 10, 7, 26, 13, 29, 8, 6, 10, 24, 29, 29, 25, 24.

HOSPITAL 1.-

$$\bar{X}' = 16$$

$$M = 15$$

$$m = 15$$

$$S^2 = 57$$

$$S = 7.54$$

$$R = 26$$

$$CV = 47.18$$

HOSPITAL 2

$$\bar{X}' = 14.06$$

$$M = 11$$

$$m = 10.24$$

$$S^2 = 63.06$$

$$S = 7.94$$

$$R = 23$$

$$CV = 54.05$$